

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Farhad Fuad Islam et al.

Confirmation No.:

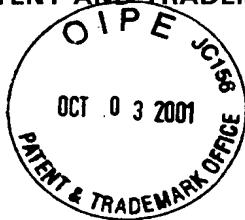
Application No.: 09/892,289

Examiner: R. Brown

Filing Date: June 26, 2001

Group Art Unit: 2611

Title: Agent-Enabled Real-Time Quality of Service System for Audio Video Media



COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

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TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment ( ) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	26	MINUS	20	= 6	X \$18	\$ 108
INDEP. CLAIMS	3	MINUS	3	= 0	X \$80	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$270	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$390.00	3RD MONTH \$890.00	4TH MONTH \$1390.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 108

Charge \$ 108 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Farhad Fuad Islam et al.

By 

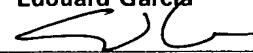
Edouard Garcia

Attorney/Agent for Applicant(s)  
Reg. No. 38,461

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Sept. 21, 2001

Typed Name: Edouard Garcia

Signature: 

Date: Sept. 21, 2001



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Farhad Fuad Islam et al. Art Unit : 2611  
Serial No. : 09/892,289 Examiner : R. Brown  
Filed : June 26, 2001  
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PRELIMINARY AMENDMENT

Prior to examination, please add the following new claims.

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17. (New) A method of reproducing one or more multimedia streams at a local end device in accordance with a user-specified quality of service, comprising:

receiving one or more multimedia streams from respective remote end devices;

determining whether a quality of service for one or more of the received multimedia streams is less than the user-specified quality of service; and

after determining that a quality of service for one or more of the received multimedia streams is less than the user-specified quality of service, transmitting to a selected remote end device a request for a bit rate control operation to be performed at the selected remote end device.

18. (New) The method of claim 17, wherein the bit rate control operation request includes a set of quality of service parameters.

19. (New) The method of claim 18, wherein the set of quality of service parameters includes a specification for a minimal quality of service for the multimedia stream supplied by the selected remote end device to the local end device.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commission for Patents, Washington, DC 20231 on:

September 21, 2001

Date

(Signature of person mailing papers)

Edouard Garcia

(Typed or printed name of person mailing papers)

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